# **Veterinary Technologists and Technicians (29-2056)**

**Occupation description:** Perform medical tests in a laboratory environment for use in the treatment and diagnosis of diseases in animals. Prepare vaccines and serums for prevention of diseases. Prepare tissue samples, take blood samples, and execute laboratory tests, such as urinalysis and blood counts. Clean and sterilize instruments and materials and maintain equipment and machines. May assist a veterinarian during surgery.

### **Employment and Job Openings**

	Average employment			Avera	nge annual openii	ngs
	2010 estimate	2020 projection	Percent change	Growth	Replacement	Total
Alaska	161	186	15.5	3	3	5
<b>United States</b>	80,200	121,900	52.0	4,180	1,390	5,570

#### Job outlook

Alaska: Alaska's employment growth is strong with low employment opportunities. Read more.

#### 2013 Wages **2**

	Mean Wage and 95% Confidence Interval			Wage by Percentile		
	Low	Mean	High	10th	Median	90th
United States	n/a	15.27	n/a	10.23	14.66	21.39
Alaska	16.93	18.57	20.21	15.07	18.78	22.45
Anchorage/Mat-Su Area (MSA)	19.21	20.20	21.19	17.80	20.49	22.66

## **Labor Force Indicators**

2012 Worker Characteristics					
<b>Total workers</b>	Nonresident workers	Percent nonresident   Percent age 45 plus		Percent age 50 plus	
181	29	16.0	17.8	9.9	

2012 Potential Supply			
Qualified but working in another occupation	48		
Currently employed in a lower paid occupation	26		
UI claimants previously working in occupation	18		

2012 ALEXsys Employment Data			
Number of registrants	104		
Number of job position postings	4		
Ratio of registrants to job position postings	26.0		

## 2011 Alaska Licensing Information

Veterinary Technician: 172 licensed

# Typical Entry-level Education, Experience, and/or On-the-job Training

Education: Associate degree Work experience: None On-the-job training: None

## Training Resources

	_
	Degree
University of Alaska Fairbanks, Interior-Aleutians	
Veterinary Science	CT2
	Degree
Vocational Training and Resource Center	
Veterinary Assistant	

Department of Labor and Workforce Development, Research and Analysis Section P.O. Box 115501
Juneau, Alaska 99811-5501
Phone: 907.465.4500, Fax: 907.523.9654
June 29, 2014